

10/507235

Customer No. 00270

Attorney's Docket No.: OGOSH22USA

TRANSMITTAL LETTER TO THE U.S. ELECTED OFFICE  
(EO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371PCT/JP02/13270

International Application No.

19 December 2002

International Filing Date

19 March 2002

Priority Date Claimed

SPUTTERING TARGET TRANSPORT BOX

Title of Invention

Fumiya Nemoto  
c/o Isohara Factory of Nikko  
Materials Company, Limited  
187-4, Usuba  
Hanakawa-cho, Kitaibaraki-shi  
Ibaraki, 319-1535, Japan  
Citizenship: Japan

Atsushi Inoue  
c/o Isohara Factory of Nikko  
Materials Company, Limited  
187-4, Usuba  
Hanakawa-cho, Kitaibaraki-shi  
Ibaraki, 319-1535, Japan  
Citizenship: Japan

---

Applicant(s), Residence Addresses and Citizenship for EO/US

---

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn. EO/US

Sir:

Applicants herewith submit to the United States Elected Office (EO/US) the following items under 35 USC 371:

- (1) This express request to immediately begin national examination procedures (35 USC 371(f)).
- (2) A record copy of the international application in the Japanese Language including: seven pages of specification, two pages of claims as originally filed, one page abstract, and two sheets of drawings (FIGs. 1-2).
- (3) A verified copy of the international application translated into the English Language, including seven pages of specification, two pages of claims as originally filed, a one page abstract, and two sheets of drawings (FIGs. 1-2).

ER635161013US

10/507235

- (4) A two page executed Verification of ~~Translation~~ PCT/PTO 09 SEP 2004
- (5) An executed Combined Declaration and Power of Attorney.
- (6) A copy of the two page International Search Report in the English language, and a copy of the two page International Search Report in the Japanese language.
- (7) A copy of an Article 19 Amendment in the English and Japanese languages
- (8) A copy of the Request.
- (9) A copy of Form PCT/IB/304 "Notification Concerning Submission or Transmittal of Priority Document"
- (10) A copy of the Demand for International Preliminary Examination.
- (11) A copy of Form PCT/IPEA/408 dated September 30, 2003.
- (12) A copy of Form PCT/IPEA/409 dated January 20, 2004.
- (13) A First Preliminary Amendment to be entered **before** calculating the filing fee. (1 claim in total; 1 independent; and no multiple dependent).
- (14) A Second Preliminary Amendment. (20 claims in total; 1 independent; and no multiple dependent)
- (15) Our check in the amount of \$920.00 covering the basic national fee as set forth in 37 CFR 1.492(a)(5); (20 claims in total, 1 independent; and no multiple dependent).

Please charge any additional fees which may be required to effect entry into the National Phase and credit any overpayment to our deposit account 08-3040.

10/507235

Please direct all communications concerning this application to the undersigned.

Respectfully submitted,  
Howson and Howson  
Attorneys for the Applicant

By William Bak  
William Bak  
Registration No. 37,277  
Spring House Corporate Center  
Box 457  
Spring House, PA 19477  
(215) 540-9216

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL  
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 920.00**Complete if Known**

|                      |               |
|----------------------|---------------|
| Application Number   | 10/507235     |
| Filing Date          | Herewith      |
| First Named Inventor | Nemoto et al. |
| Examiner Name        |               |
| Art Unit             |               |
| Attorney Docket No.  | OGOSH22USA    |

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

08-3040

Howson and Howson

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 770      | 2001         | 385      | Utility filing fee     |          |
| 1002         | 340      | 2002         | 170      | Design filing fee      |          |
| 1003         | 530      | 2003         | 265      | Plant filing fee       |          |
| 1004         | 770      | 2004         | 385      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |

**SUBTOTAL (1)** (\$) **2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

|  | Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--|--------------|--------------------|--------------------|--------------|----------------|----------|
|  |              |                    |                    |              |                |          |
|  | 20           | 1                  |                    | -20** = 0    | 0              | 0        |
|  |              |                    |                    | -3** = 0     | 0              | 0        |

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |          |
| 1201         | 86       | 2201         | 43       | Independent claims in excess of 3                          |          |
| 1203         | 290      | 2203         | 145      | Multiple dependent claim, if not paid                      |          |
| 1204         | 86       | 2204         | 43       | ** Reissue independent claims over original patent         |          |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |          |

**SUBTOTAL (2)** (\$) 0

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251         | 55       | Extension for reply within first month                                     |          |
| 1252         | 420      | 2252         | 210      | Extension for reply within second month                                    |          |
| 1253         | 950      | 2253         | 475      | Extension for reply within third month                                     |          |
| 1254         | 1,480    | 2254         | 740      | Extension for reply within fourth month                                    |          |
| 1255         | 2,010    | 2255         | 1,005    | Extension for reply within fifth month                                     |          |
| 1401         | 330      | 2401         | 165      | Notice of Appeal   |          |
| 1402         | 330      | 2402         | 165      | Filing a brief in support of an appeal                                     |          |
| 1403         | 290      | 2403         | 145      | Request for oral hearing   |          |
| 1451         | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1,330    | 2453         | 665      | Petition to revive - unintentional   |          |
| 1501         | 1,330    | 2501         | 665      | Utility issue fee (or reissue)   |          |
| 1502         | 480      | 2502         | 240      | Design issue fee   |          |
| 1503         | 640      | 2503         | 320      | Plant issue fee  |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Commissioner  |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 770      | 2809         | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810         | 770      | 2810         | 385      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801         | 770      | 2801         | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) Basic National Fee

920.00

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$) 920.00**SUBMITTED BY**

(Complete if applicable)

Name (Print/Type)

William Bak

Registration No.  
(Attorney/Agent)

37,277

Telephone 215-540-9216

Signature

Date

September 9, 2004

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.